

Claim Listing

1. (Currently amended) A voice command platform comprising a processor and program logic executable by the processor, the voice command platform being programmed to receive a call from a user, to answer the call, and to send to the user a speech signal representing a consolidated summary of counts of messages waiting for the user at a plurality of message portals,

wherein the voice command platform is further programmed to personalize the consolidated summary based on a notification profile maintained for the user, wherein the notification profile for the user indicates user-specific name of at least one of the message portals, and wherein the consolidated summary refers to the message portal by the user-specific name.

2. (Original) The voice command platform of claim 1, further programmed to maintain a record of counts of messages waiting for the user at the plurality of message portals.

3. (Original) The voice command platform of claim 1, wherein the plurality of message portals comprises a portal selected from the group consisting of (i) an e-mail portal, (ii) a voice mail portal, (iii) a fax portal, and (iv) an instant messaging portal.

4. (Original) The voice command platform of claim 2, further programmed to receive update signals from the plurality of message portals, the update signals indicating updates of counts of messages waiting for the user at the plurality of message portals.

5. (Original) The voice command platform of claim 4, further programmed to update the record based on the update signals.

6. (Original) The voice command platform of claim 4, further programmed to request message-waiting updates from the plurality of message portals, wherein the voice command platform receives the update signals in response.

7. (Original) The voice command platform of claim 6, wherein the voice command platform is programmed to periodically poll the plurality of message portals for the message-waiting updates.

8. (Cancelled)

9. (Currently amended) The voice command platform of claim [[8]] 1, wherein the notification profile for the user indicates parameters to include in the consolidated summary, and wherein the platform therefore includes those parameters in the consolidated summary.

10. (Cancelled)

11. (Currently amended) A voice command platform comprising:
a user communication interface for communicating with users via a telecommunications network;

a processor;

an application-processing module executable by the processor to process voice command applications, the voice command applications defining user-prompts, allowed grammars, and application logic;

a voice-processing module executable by the processor to recognize the allowed grammars in speech signals received from a user via the user communication interface, and to convert the user-prompts into speech signals for transmission to the user via the user communication interface;

a user profile store including, respectively for each of a plurality of users, a consolidated message summary indicating counts of messages waiting for the user at a plurality of message portals, wherein the consolidated message summary is personalized based on a notification profile maintained for the user, wherein the notification profile for the user indicates user-specific name of at least one of the message portals, and wherein the consolidated message summary refers to the message portal by the user-specific name; and

consolidated-message-notification logic executable by the processor to communicate to a given user, via the user communication interface, an indication of the counts of messages waiting for the user at the plurality of message portals, as reflected by the message summary for the given user, wherein the indication comprises a speech signal representing the counts of messages.

12. (Original) The voice command platform of claim 11, wherein the consolidated-message-notification logic is executable to communicate the indication to the user at the initiation of a voice command session with the user.

13. (Original) The voice command platform of claim 11, wherein:
the processor receives update-messages from the plurality of message portals, the update messages indicating updated counts of messages waiting at the message portals for at least one user; and
based on the update-messages, the processor updates the consolidated message summary for at least one user.

14. (Original) The voice command platform of claim 13, further comprising portal-polling logic executable by the processor to request updates of message waiting counts from the plurality of message portals, wherein the processor receives the update-messages in response.

15. (Original) The voice command platform of claim 13, wherein the portal-polling logic is executable by the processor to periodically request the updates of message waiting counts from the plurality of message portals.

16. (Original) The voice command platform of claim 11, wherein the user communication interface communicates with at least some users over a communication path comprising a wireless communication link.

17-23. (Cancelled)